

Load Measurements on Carrier Frequency Telephone
Systems, by G. Fontenellaz, et al.
SWISS, per, PTT Technische Mitteilungen, No 5,
1967 pp 237-341.
NLL ref: 9022.81 (2657) ¹⁰⁸

G. FONTENELLAZ

Sci/Mar
Mar 69

376,918

Experimental Research in Pharmaceutical Protection in High Pressure Oxygen Neuro-Intoxication by Means of Compounds of Thiol or Thiol-Type Drugs, by G. Meretti, S. Fontanesi.
ITALIAN, par, Annali di Medicina Navale, Vol
71, No 1, Jan-Feb 1966, 12 pp.
Dept of Navy/NavShips Tr No 1030

PRIOCA APPROVAL OF COMMANDER, NAVAL SHIP SYS COMMAND
Sci-Bts/Chem
Oct 67

342,041

Experimental Research Regarding the Variations
of a Complex of Macromolecular Parameters in a
System Exposed to hyperbaric Breathing of Pure
Oxygen, by Giacomo Morotti, Sergio Fatacossi.
ITALIAN, per, Annali di Medicina Navale, Vol 71,
Booklet 1, Sept-Oct 1966, 14 pp.
Dept of Navy/NavShips Tr No 1032

PRIOR APPROVAL OF COMMANDER, NAVAL SHIP SYS COMMAND
Sci-Chem
Oct 67

342,042

Aerosol Irradiation, by R. Fontanges,
i.e. R. Brumat, 7 pm.
France, per, Annales De L'Institut Pasteur,
Vol 114, May 1968, pp 624-631.
ACSI J-8443
10 2204010570

57

R. Fontanges

aci/mg
Sept 70

Aerosol Immunization II. Experimental Study
of a New Controlled Dust Chamber, by
R. Fontanges.

FOR GOVERNMENT USE ONLY

FRENCH, per, Annales de L'Institut Pasteur,
Vol 114, No 5, 1968, pp 624-631.

ADM/PSAC/ER-23-640-68

R. FONTANES

Sci/B&M
Dec 68

354,764

Anionic Polymerization and Copolymerization
of 2-vinylpyridine. Part III. Anionic Copo-
lymerization of 2-vinylpyridine, by
J. Fontanille, P. Sigwalt.
FRENCH, per, Bulletin Soc Chim de France,
No 11, 1967, pp 4095-4100.
NTC 69-12543-07C

J. Fontanille

Sci-Chem
Aug 69

389,366

F. FONTANINI

Promised and Promised Considerations on the
Subject of New Therapeutic Prospects of Acute
Myocardian Infarct. First Experiments with Sodium
Trimethoxybenzoyl-Epsilon-Amino Caproate (C3),
by F. Fontanini
EUROPEAN, per, Minerva Medica, Vol 60, 1969,
pp 4857-4860
HTC 71-16513-06E

Mar 72

The Case Method in Veal Production, by
A. Fontdevila, 5 pp.
ITALIAN, per, Campo y Mecanica, No 31,
1965, pp 17-19.
SLA ST-66-11474

63

Sci-BAM
Jun 67

328,155

89

Duly Electronic Telephone Switching Systems Using
the Time Division Multiplex Method, by P.-G. Fontollet,
P. G. Fontollet,
GERMAN, per. P.T.Z. Technische Mitt., No 9, 1967,
pp 499-511.
MLL Ref: 9022.81 (2606)

P.G. Fontollet

Sci/Elec & Elec Engr
May 70

The Coffee Business: Its History and Its
Problems, by Walter Fontoura, 8 pp.
1965, per, Revista Económica, 1964/55,
29 Jun 1965, p 27.
PPS CIO 644

L-2001
CIO
Mar 63

706,616

Proposed Tourist Base and Large Plant Near
Siberian Scientific Center Pose Problems,
by Il'ya Fonyakov, 6 pp.
RUSSIA? sp. Literaturnaya Gazeta, No 11,
Mar 1967, p. 13.
JPRS 40651

9

IL'YA FONYAKOV

USSR
See
Jan 67

325,743

General Considerations of Known Space & Ic,
by V. Gerasimov, V. Popov and L. Kondratenko
yants, L. po.
KSCIAK, per, Aviatsiya i Kosmonavtika, N: 7,
1960, pp. 8-26.
JHM 3152

V. Fopov

URSS
Republik
Soviet

SL 1000

Guatemala Under the Domination of the Clergy
and the Army, by Alida Poppe, 11 pp.,
GOVERNMENT USE ONLY.

SPANISH, per, Siempre, 21 Jun 1967, pp. 37, 38,
39 and 70.

JPRS GUO 2434

ALAID POPPE

LA-Guatemala
Pol
Aug 67

332,750

Scientific Investigations and Technological
Developments, Metal-Vupper Clouds, by
H. Foppel et al.
GERMAN, rpt, Metalldampfwolken 1965 or 1966.
NASA TT F-10,040

H. Foppel

U. S. GOVERNMENT USE ONLY

Sci- M/M

8m 66

502,862

Ionosphere Experiments of the Maxplanck
Institute for Physics and Astrophysics,
by H. Föppl.
GERMAN, per, Weltraumfahrt, No 5/6
1965, pp 139-143.
NASA TT F-10,012

H. Föppl

U. S. GOVERNMENT USE ONLY
Sci-Phys
Apr 66

298,646

Varieties of Grain in Czechoslovakia, by
Miloslav Vlach and Antonin Foral, 6 pp.
Czech, per. ~~Ministry of Foreign Affairs~~,
No 3, Aug 1955, pp. 39-42.
JPSB 33837

//

Antonin Foral

EE-Czech

Soon

Dec 65

298,697

Church Leader Advocates Christian-Communist
Dialogue, by Ragnar Forbech, 6 pp.
NORWEGIAN, np, Friheten, 24 Sept 1966,
pp. 4, 5, 6.
JPRS 33249

27

Ragnar Forbech

WE-Norway
Pol
Nov 66

312,774

Influence of Traffic Studies on Town
Planning in a Small City, by Gerhard
Forberg, et al, 12 pp.
GERMAN, per, Die Strasse, 1965.
(Call No. TB 3, S 86, Vol V, No. III.)
Army Map Service

EEur-Germany
Soc
July 65

Gerhard Forberg

The Polemic Between l'Unita and Temps Modernes -
The Communist Cut in Half, by Enzo Forcella, 4 pp.
ITALIAN, np, L'Espresso, 4 Sep 66, p 2.

SF=4438

J-881/67

313,803

Nov 66

84

abolition of the New and Economic Direction in
the Hungarian Workers' Party by Circular
Circular Process, by L. Mihalcsik, E. and.
M. T., p., Magyar Nepszabadsag, Vol 1, No 2,
1967, pp 44-45.

A. F. Cook
Refugee
Aug 66

363,371

General Review of Reading Problems Given, by
Le. Ya. Foren't'ev, 15 pp.
RUSSIAN, per, Izmerov Literat. KPSR, Moscow,
No 1, 1969, pp 3-13.
JPRS 47483

38

Sci-Agr1
Mar 69

I ya. Foren't'ev

374,804

Comment on Disintegration of National Front
System, by Paolo E. Forero, 3 pp.
SPANISH, newspaper, Encuentro Liberal, Bogota,
18 Nov 67, pp. 10-11.
JPRS 43,836

53

LA(Columbia)
Political
Dec 67

347,781

Anomalies of Chemical Reactivity at the Points
of Magnetic Transformation of Solid Bodies
ABH., by H. Forestier and M. Daire,
FRENCH, per. Math-Naturwiss. Klasse. Akad.
Wiss. Lit., Vol 7, 1966, pp 705-716.
BISI 8828

H. Forestier

M. Forestier

Range of Existence and Crystal Parameter
of the Fluorite Phase in the System
 $ZrO_2-CeO_2-Y_2O_3$, by M. Forestier.
ENGLISH, per, Materials Research
Bulletin, Vol 4, 1969, pp 727-740.
NTC 72-10393-20B

Apr 72

P. Foret

Use of Stainless Steel for the Reduction in Weight
of Suburban Rolling Stock, by P. Foret.

FRENCH, rpt, Paper to Meeting of Society of French
Civil Engineers, Paris, 1969, Dec 11, 17.

BIBI 9320

Jan 73

The Causes of Poor Heat Transfer in Tube-and-Shell
Heat Exchangers during Condensation of Saturated
Steam, by L. Forgo.

GERMAN, per, Zeering-Kraut, Vol 19, No 1, 1957,
pp 20-23.

*ALC/ALC

L. Forgo

JCI/Pby
July 70

S. Foriss

Observations on the Use of Petroleum
Coke in Coking Loads, by S. Foriss.
ROMANIAN, per, Metalurgia, Bucuresti,
Vol 19, No 12, 1967, pp 677-679.
NTC 72-10577-21D

Apr 72

softening Behaviour of the Blast Furnace Burden,
by E. Forster, et al.
GERMAN, per, Stahl Eisen, Vol 25, Dec 1969,
pp 1472-1480.
EISI 6308

E. Forster

sci/nat
Jan 71

French Achievements in Liquid-Fueled Rockets,
by L. C. Fousenant, 10 pp.

GOVERNMENT USE ONLY

FRENCH, per, Revue de Defense Nationale, Vol
22, Jun 1966, pp. 1106-1116.

JPRS GUO 2046

L.C. Fousenant

WE-France
Sci-Aero
Jul 66

304,667

Philip Hench, by J. Forestier,
PRENCI, per, Med et Hyg., Vol 23, p 435,
1965.
NW NII 10-28-65 (On Loan)

J. Forestier

ME-France
Sci/B&M
Mar 66

296,310

weights in the iron and steel industry, by J. ... ?
Forey and J. ... Harvey.
London, Eng., Nov. 1966, pp 221-
227.
A.I. 5300

sci-ac
A.I. 53

352,17

Weighing in Iron and Steelworks, by J. P. 119
Forey.

FRENCH, per, Rev. Met., Vol 63, Nov 1966,
pp 921-927.
TRIBI 5398

J. P. Forey

Sci - Mechanical, Industrial,
Civil, and Marine Engineering
Mar 67

Trip to the Kurdish Region of Iraq, by Marcell
Forgacs, 5 pp.

HUNGARIAN, np, Nagyvár Nemzet, 30 Oct 1960
JPNS 33702

ME-Iraq
Econ
Dec 66

314, 362

British, Hungarian Coal Mining Costs Compared,
by Zoltan Forgacs, 19 pp.
HUNGARIAN, per., Parvaszt, Budapest, May 1969,
pp 334-340.
JPRS 48514

24

ZOLTAN FORGACS

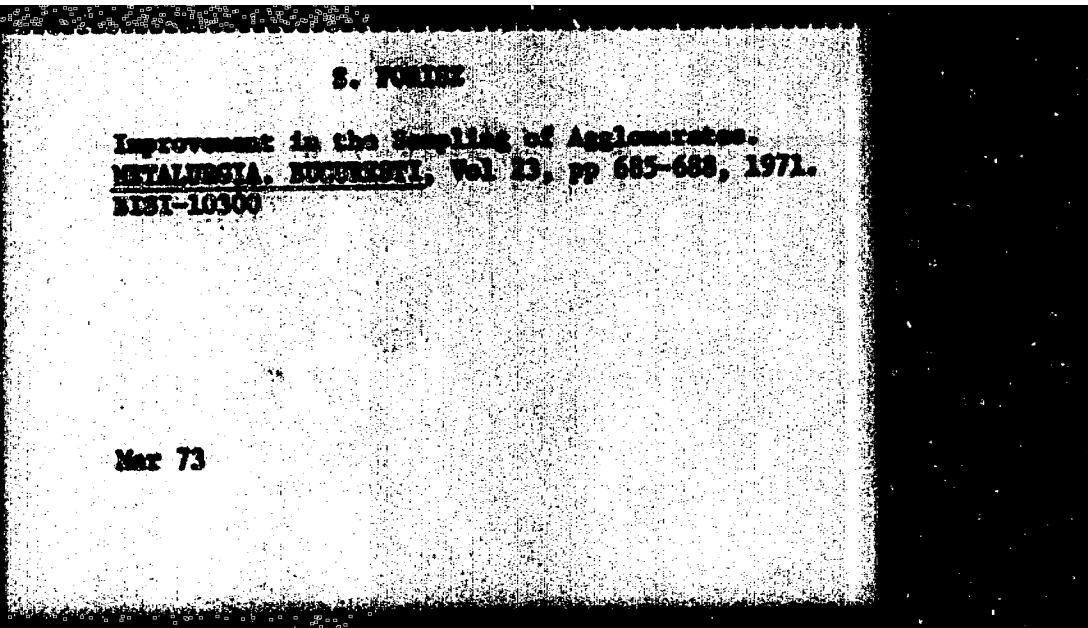
EE-Hungary
Soon
Aug 69

399,037

L-Jargo

The Causes of Poor Heat Transfer in Shell and
Tube Heat Exchangers During Condensation of
Saturated Steam, by L. TURGO,
EUROPEAN, per, Internat'l. Varm. Kraft., Vol. 19,
Jan 1971, pp 20-25.
ANNE Trans 1132

Jan 71



S. Foriza

Influence of Metallic Charge and Coke Quality Upon Coke
Consumption in the Sinter Process, by S. Foriza,
ROMANIAN, per. Metalurgia, Vol 23, No 5, 1971,

pp 275-280.

BISI 9645

Oct 72

Investigations Concerning the Physico-Chemical
Properties of Metallurgical Coke, by S. Foriss.
RUMANIA, per. Metalurgia, Vol 19, No 3,
1967, pp 125-129.
BISI 6489

120

S. Foriss

Sci/Mat
Nov 68

370,111

Experiences of Economic Reform Summarized,
by Gyula Forjan, 13 pp.
HUNGARIAN, per, Allam es Iparat, Budapest,
Oct 1968, pp 886-896.
JPRS 47,156

Gyula Forjan

HU-Hungary
Econ
Jan 69

372,426

Determination of Forces in the Blade Actuating Gear of a Voith-Schneider Propeller, by Werner Fork, 36 pp.

GOVERNMENT USE ONLY

GERMAN, per, Voith Forschung und Konstruktion, Vol 18, No 6, May 1967, pp 1-10.

Dept of Navy NavShips Tr 1249

WERNER FORK

April 71

Developments in the Field of the Thermo-Mechanical Treatment of Steel, by G. W. Fera.
GERMAN, per, Schweiz. Arch. Vol 32, Apr 1966,
pp 106-113.
BISI 5451

G. W. FORM

Sci/Materials
May 67

326,712

Developments in the Field of Thermomechanical
Treatments for Steel, by G. W. Form.
GERMAN, per, Schweiz. Arch., Apr 1966,
pp 106-113.
#221 5451

122

G. W. Form

Sci - Mechanical, Industrial
Civil, and Marine Engineering

Stability of Powered Gyrostabilizer with Dry
Friction, by A. M. Formal'skiy, 10 pp.
RUSSIAN, per, Izv AN SSSR, Mekh Tverdogo Tela,
No 4, 1969, pp 17-22.
AIR/PTD/HT-23-282-70

73

A. M. Formal'skiy
Sci-Phys
Sep 70

Construction of the Stability Region for Systems
which are not Stable "as a Whole.", by
A. N. Tormalskiy, 19 pp.

ROSSIAN, per, Vestnik Mosk. Univ., Seriya Math.,
Vol 22, No 1, 1967, pp 71-81.

AN/RSIC/Tr-860-68.

GOVERNMENT USE ONLY

A. N. Tormalskiy

Sci/Math
Dec 68

354,945

Ejector Simulation, by Igor Forman. 18 pp.
CZECH, per, Zpravodaj Vzlu, Vol 5, No 59, 1966, pp 33-38.
AIR/FTD-IT-23-811-70

Igor Forman
june 71

Black Resistance in United States, by James Norman,
22 pp.
NOLIS, per, Africontinental, May-June 1968,
pp 22-51.
AFIS 45540

2.2

James Norman

IA Cuba
Fol
June 4.

300,402

Problems of Labor Force and Young Workers
in Prague, by Jan Potšomsk, 10 pp.
GOVERNMENT USE ONLY
CZECH, per, Plenární Rada Československé, No 2,
1965, pp. 64-71.
JPRS GOU 744

BB-Czech
Recd
Jun 65

b61, b15

Economic Development of Prague Discussed,
by Jan Formanek, 7 pp.
CZECH, per, Hospodarske Noviny, Prague,
7 Mar 1969, p 9.
JPRS 47915

17

Jan Formanek

EE-Czech
Econ
May 69

381,872

FORMANEK W

GW

DEVELOPING TENDENCIES IN THE CONTAINERIZATION
INDUSTRY

VERPACKUNGS WIRTSCHAFT ISSUE 1-2 1972 PAGE 2-
3

FSTC-HT-23-2305-72

Z. Formanek

Operating Programs for Aeroclubs Reviewed,
by Z. Formanek, 5 pp.

GOVERNMENT USE ONLY

CZECH, SLOVAK, per, Letectvi Kosmonautika,
Prague, No 1, 1972, pp 6-7.
JPRS/L 4092

Mar 72

136
Separation of the Stable Isotopes of Barium
by E. Formann, G. Jagwitz, F. Neudecker, H.
Wolke, F. P. Wiedenbeck, 18 pp.
GERMANY, 1967, Die Separation Von Stabilen Isotopen
der Selteneren Erden, 1967-1968.
AVG CBL 11-1961

E. Formann

94
136,200

Sci - Nuclear Science
Jul 67

The National Bank of Cuba; Its Financing Sys- 36
tems, by Salvador Vilaseca Forme, 19 pp.
SPANISH, per, Muestra Industria Revista
Economica, No 11, Feb 1965, pp. 3-19.
JFNS 34544

Salvador Vilaseca Forme.

LA-Cuba
Econ
Mar 66

297,027

The Economy of Time and Means of Production when
Fishing from Factory Trawlers, Type B-15,
by Marian Fornela.

POLISH, per, Teknika i Gospodarka Morska,
Vol 16, No 11, 1966, pp 410-414.

*CFTI TT 67-56124/63

Sci-Earth Sci & Oceanography
Dec 67

On the Depleting Fish Resources of the Azov
Sea, by Vladimir Formenko, 6 pp.

RUSSIAN, np, Literaturnaya gazeta, 17 May
1966, p. 2.

JPRS 36565

USSR
Econ
Aug 66

Vladimir Formenko

307,040

Use of a Scientist's Time, by V. Formin, 6 pp.
RUSSIAN, per. Ekonomicheskaya Gazeta. No 26.
June 1967, p. 7
JPRS 42363

V. FORMIN

USSR
Econ
Sept 67

378,024

Use of a Scientist's Time, by V. Formin, 6 pp.
RUSSIAN, per. Ekonomicheeskaya Gazeta, No 2nd,
June 1967, p. 7
JPR6 42363

V. FORMIN

UFR
Econ
Sept 67

37V.026

Mastolytic Activity of Bacillus subtilis
vellens, by M. Formisano.
ITALIAN, per, Ciclo Pelli, Vol 44, No 3,
1968, pp 243-248.
CSIRO No 9857

46

M. Formisano

Sci-BW
Feb 70

401,695

The Most Important Economic Events of 1965,
by Julio Fornos, 7 pp.
SPANISH, up, La Republica, 2 Jan 1966, p. 5.
JPRS 34247

LA-Venezuela
Econ
Mar 66

296,593

34
lanners review Agricultural Achievements, by
G. Hornbeck, 10-11 pp.
Ges. für, per, Deutsche Agrartechnik, East Berlin,
et 1969, pp 455-459.
J. 15 4/533

Sci-Agric
Jan 70

398,025

G. FORNACON

Mechanization of Agriculture: Some 1966-
1970 Data, Prospects, by G. Fornacon, 7 pp.
GERMAN, per, Deutsche Agrartechnik, East
Berlin, Apr 72, pp 145-147, 150.
JPRS 56324

Jul 72

Jury Fornosieri

Frequency Controlled Drives for Squirrel Cage
Motors, by Jury Fornosieri,
GERMAN, per. Brown Boveri Mitteilungen, Vol 58,
Sept 1971, pp 407-415.
*ACSI-K-1895
*FSTCBHT-23-1200-72

Feb 72

Solidification Rate and Shape of the Liquid Core *43*
in Continuous Casting, by W. Burgmann,
R. C. Fornerod.

FRENCH, per, Rev Mat, Vol 66, Oct 1969,
pp 663-672.
BISI 3369

Sci-Mat
Dec 70

FORNI, A. and others. Cytogenetic studies on subjects with
occupational exposure to small doses of ionizing radiations
Medna Tavoro 60(3):169-74 (1969) (AAEC LIB/TRANS

121
Some Aspects of Welding Applied to Heavy Fabrication,
by C. Fornical.
FRENCH, par, Sondage et Techniques Connexes, Vol 22,
May-June 1968, pp 217-236.
C.E. Trans 5294

C. Fornical

Sci-
June 70

Jurg Fornosieri

Frequency Controlled Drives for Squirrel Cage
Motors, by Jurg Fornosieri, 23 pp.
GERMAN, per. Brown Boveri Mitteilungen, Vol 58,
Sept 1971, pp 408-415.
ACSI-K-1895
FSTC-HT-23-1200-72

May 72

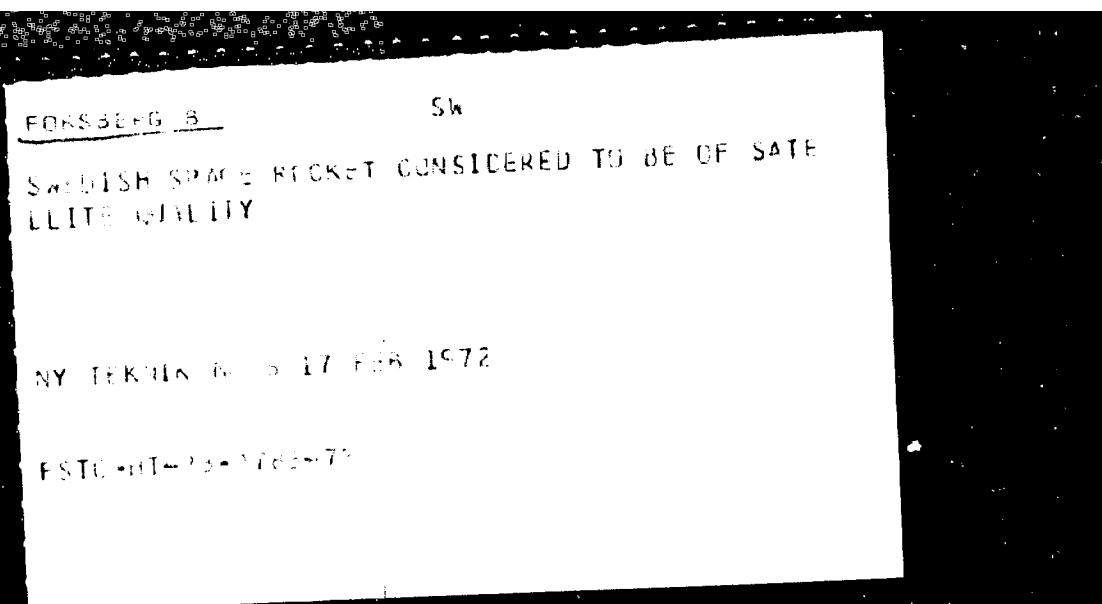
Role of Nucleic Acids and Protein in the Radio-stimulation of Plant Growth, by S. O. Gribinskij and N. M. Fornjak
RUSSIAN, per, Dok Akademii Nauk SSSR, Vol 177, No 3,
Nov 1967, pp 717-719.

CB

N. M. FORNYAK

362,091

Aug 68



Control of Measurement of Hollow Bodies,
by E. Forsberg, G. Medin.
SWEDISH, rpt, FOA 2 Report C2107-253,
1965, pp 1-17.
ACSI J-5052
STC RT 23-210-68

155

Sci/Phy
Oct 68

363,551

Airborne Troops, by R. W. Forsberg, 5 pp.
NORWEGIAN, per, Officersbladet, No 3,
Mar 1966, pp 90-94.
DIA LN 317-66

25

R. W. Forsberg

WE/Norwegian/Mil

Aug 66

307,453

The Inactivation of Genus Miyagawanellae
Microorganisms With the Use of Chloramine
Group Chemicals (1), by Dr. Z. Forsek et al.,

5 pp.

RRSSBC-CROATIAN, par, Veterinarski Glasnik,
Sarajevo; Belgrade, No. 2, 1968,
pp. 87-90.

JPRS 45,275

Sci-Bio. and Med.Sci.
May 68

357,615

AUW Interview, by Ragnar Persson ved, 14 pp.
FOR OFFICIAL USE ONLY
SWEDISH, per, Electronik, no 4, 1965,
MSI 1-3435
ID 5892027-60

Ragnar Persson
Electronik
April 66
200,621

54

sterilizing of Gas-Contaminated Instruments
with Hot Air and Decontamination, by
L. Persson, A. Hedman, et al,
Samverk, r.t., sanering av Gasbelagda Ut-
stoffer ved varmluft i saneringstalt,
Mär 1966, 9 pp.

*ACSI J-2287
10 220401n607

ACSI-68
10 2 07

Sterilizing of Gas-Contaminated Uniforms With Hot Air and Decontamination, by N. Forsman, A. Hedbom et al. 9 pp.

SMEDISH, bk, Sanering Av Gasbelagda Uniformer Med Värmluft i Saneringsstalt, Mar 1966.

ACSI J 2287
ID 2204016867

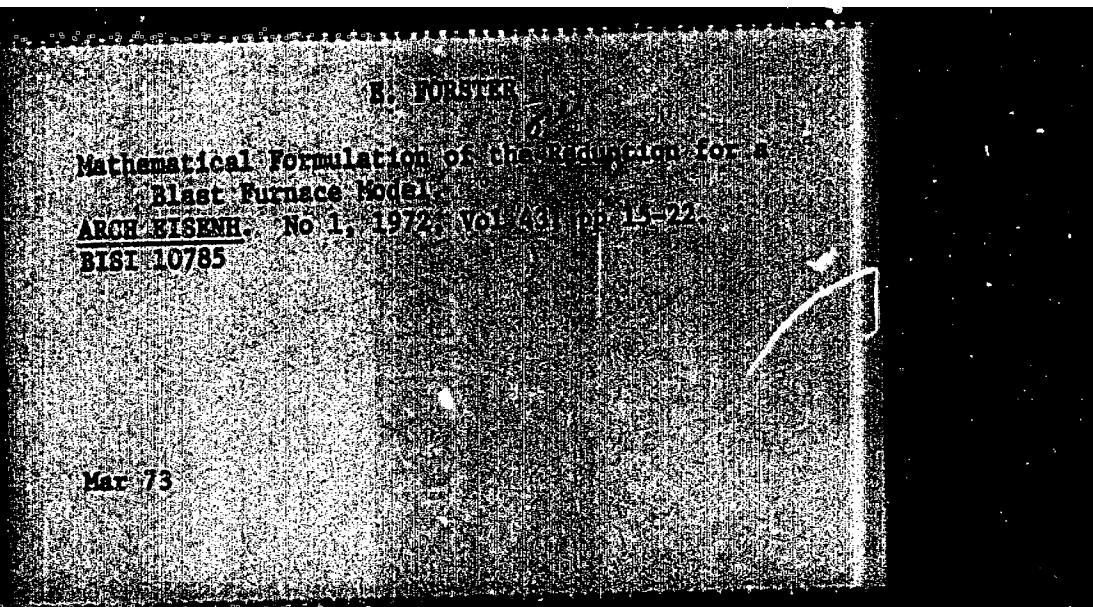
N. Forsman

Sci/Methods & Equipment
Jul 67

331,349

Ulf Forssman
Speeches of Finnish CP Delegates at 16th
Congress, by Ulf Forssman, 7 pp.
FINNISH, per, Tiedonantaja, Helsinki,
No 43, 13 Apr 72, p 6.
JPRS 56197

Jun 72



7/
Some Application of Stabilized Zirconium
Dioxide as a Solid Electrolyte in the Electro-
Chemical Determination of Oxygen in Liquid Steel,
by L. Horster, H. Lichten,
VDEH, Ber., Arch. Eisenh., Vol 40, No 6, 1969,
pp. 475-478.
AMI 7605

L. Horster
Sci/ material
Dec 69

398,618

98
nucleation processes in the formation of
localization products, by A. Forster, A. Richter.
J. Phys. Chem., 1960, No 2, 1960,
p. 510-523
p. 7666

CIA/atoms/ids
Rev 62

392,959

E. F. Walker

Softening Behavior of the Blast Furnace Badden,
by E. Forster.
GERMAN, per, Stahl Eisen, Vol 89, Dec 1969,
pp 1473-1480.
*BISI 8308

109

Sci-Mat
June 70

E. Forster

Dephosphorization of Steel During Injection of
Powered Limestone by Oxygen, by E. Forster, et al.
CISIAK, per, Arch. Eisenh., Vol 39, No 1,
January 1968, pp 1-8.
B133 6394

E. Forster

Sci-Mat
May 69

382,429

Study of the Formation of Oxide and Sulfide Inclusions During the Solidification of Steel, by C. J. Fuchs, E. Furster. ⁵⁻⁸
Soviet, Sov. Phys. Doklady, Vol. 39, No. 5, 1960, pp 339-340.
ID 7470

Sci/Mater-1a
Jan 69

353,310

E. Furster

Study of the Nucleation of Alumina in the
Precipitation Deoxidation by Alumina
and Aluminium Alloys, by
E. Forster, H. Richter.
GERMANY, per, Arch. Eisenh., Vol 39,
August 1968, pp 595-604.
OBISI 6765
GB 4116765 1105

Sci/Materials
Jan 69

E. Forster

Formation of Oxide Inclusions in Semi-killed Steel, by E. Forster, H. Neumann, GERMANY, per, Arch. Eisenh., Vol 39, September 1968, pp 645-649.
WID 7611

Sci/Materials
Jan 69

E. Forster.

H. Forster
Cation Separation Through Solvent Extraction,
by H. Forster and K. Schwab,
GERMAN, per. Anal. Chim. Acta., Vol 45, 1969,
pp 511-523.
BISI 8719

Aug 71

A Scheme for the Separation of Cations by
Solvent Extraction, by H. Forster,
GERMAN, per. Anal. Chim. Acta, Vol 45, May
1969, pp 511-523.
*ISI 6719

Chem
Sci/Mean
Oct 70

Cation Separation by Solvent Extraction, by
H. Forster, K. Schaebe.
GERMANY, per, Anal Chem Acta, Vol 45, 1969,
pp 511-523.
JUL Ref:5828.4P (M.7758)

51

H. Forster

Sci-Chem
Feb 70

401,472